

## PATENT ABSTRACTS OF JAPAN

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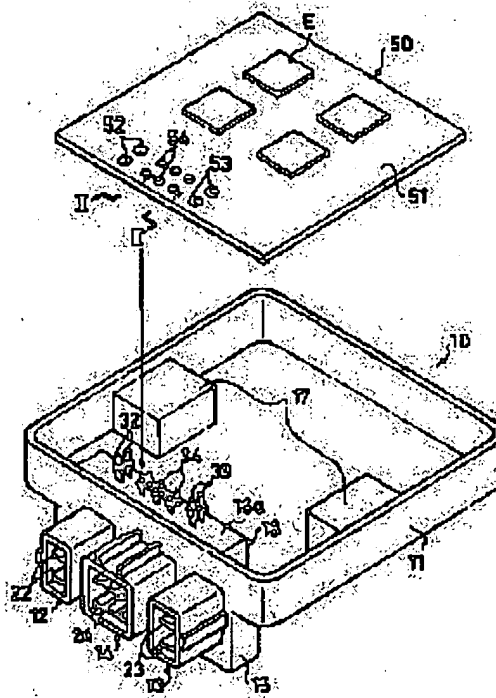
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SUGITA NAOKI**(54) SUBSTRATE CONNECTION DEVICE AND ACTUATOR INSTALLATION UNIT USING THE SAME****(57)Abstract:**

**PROBLEM TO BE SOLVED:** To obtain a substrate connection device and an actuator installation unit using this substrate connection device which can connect a substrate with a contact surely and also reduce the work manhour.

**SOLUTION:** A contact housing 16 is formed by having a substrate placing surface 16a on which the substrate 50 can be placed and in press fit contacts 32-34, a press in contact part is extended from the substrate placing surface 16a to the upper side by arranging a base end part on the contact housing 16. By pressing the press in contact part in through holes 54 formed on the substrate 50, the wiring pattern formed on the substrate 50 by linking to the through holes 52, 53, 54 can be connected with the press fit contacts 32-34.

**LEGAL STATUS**

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